

DISTANCE FROM BASE STATION	NEAR	MIDDLE	FAR
C/I	LARGE	MIDDLE	SMALL
MODULATION	OCTAL MODULATION	QUAD MODULATION	BINARY MODULATION
REDUNDANCY FOR ERROR CORRECTION	SMALL	MIDDLE	LARGE
INSTANTANEOUS TRANSMISSION	HIGH	MIDDLE	LOW

FIG. 1 BASIC CONCEPT OF HDR

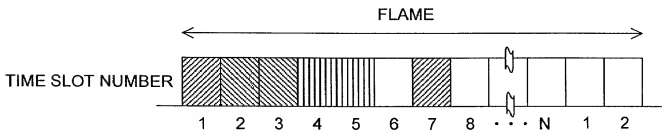


FIG. 2 MULTIPLEXING SYSTEM FOR HDR

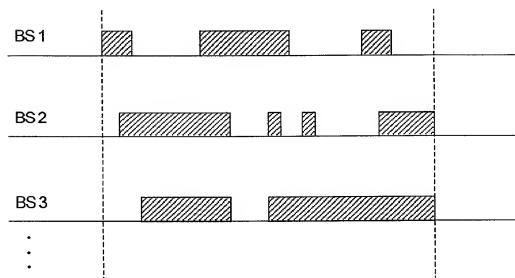
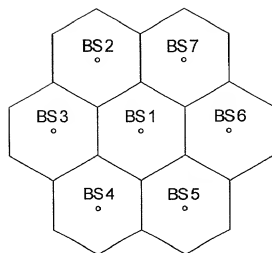


FIG. 3 EXAMPLE OF USE FOR A SLOT OF HDR SYSTEM

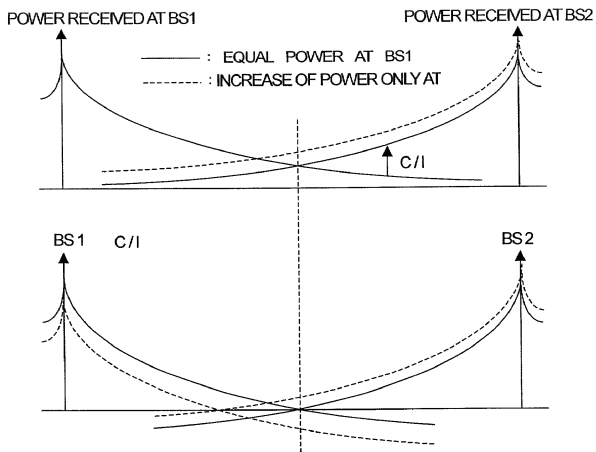


FIG. 4 INTERFERENCE BETWEEN ADJACENT CELLS IN HDR, AND  
OPERATION OF ONE BASE STATION DURING INCREASE OF POWER

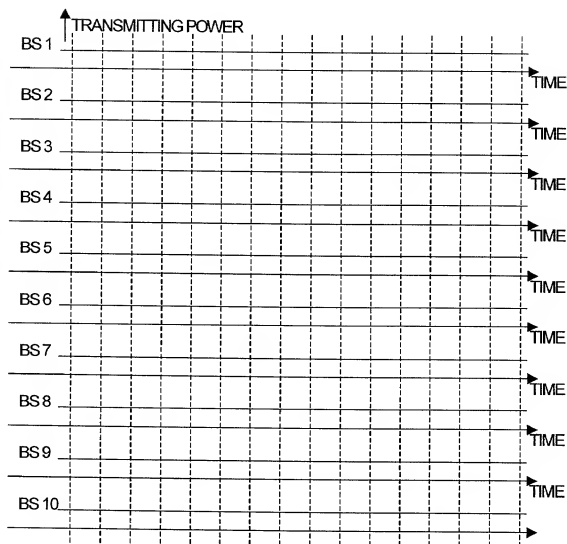
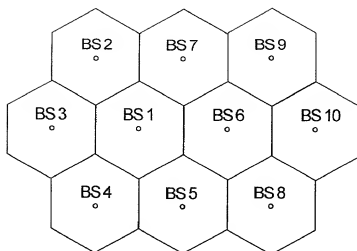


FIG. 5 TRANSMITTING POWERS OF BASE STATIONS

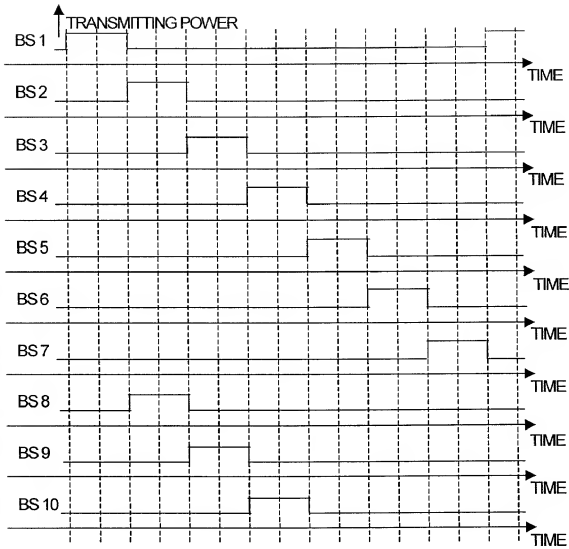


FIG. 6 TRANSMITTING POWERS OF BASE STATIONS DURING

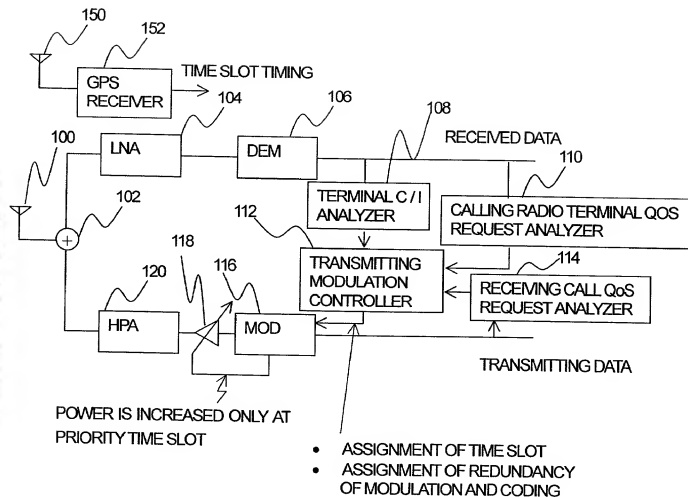


FIG. 7 EMBODIMENT I OF THE PRESENT INVENTION

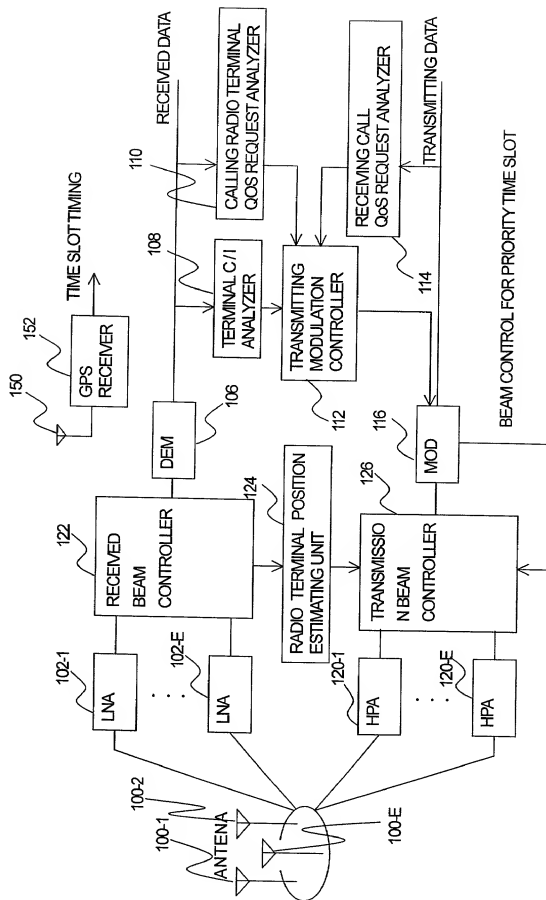


FIG. 8 EMBODIMENT II OF THE PRESENT INVENTION

PRIORITY TIME SLOT BEAM IS NARROWED TO INCREASE ANTENNA GAIN

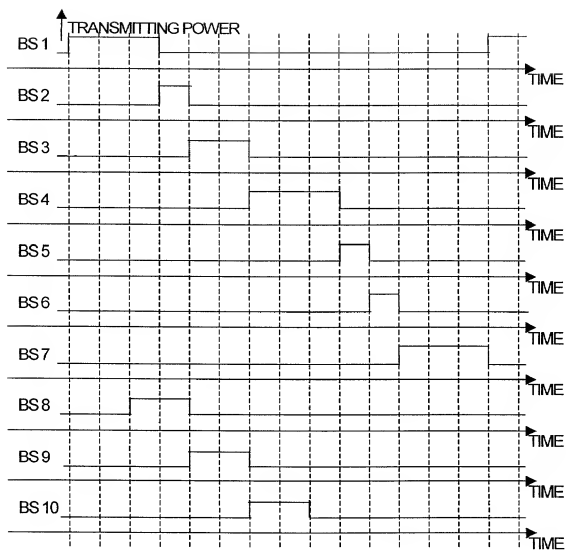


FIG. 9 TRANSMITTING POWERS OF BASE STATIONS DURING  
OTHER EXECUTION OF THE PRESENT INVENTION



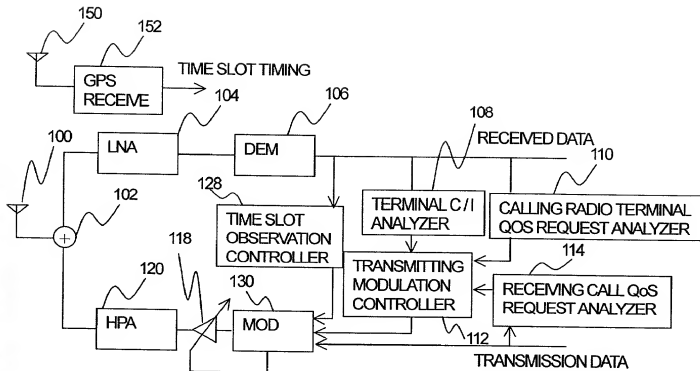


FIG. 10 EMBODIMENT III OF THE PRESENT INVENTION  
OBTAIN OPTIMAL TIME SLOT BY MONITORING